

AMENDMENTS TO THE CLAIMS:

This listing will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A mold release agent comprising 0.003-2 weight percent amine-functional silicone ~~and~~, 0.001-2 weight percent hydroxy-functional silicone, and a triazine material ~~said amine- and hydroxyl- functional silicones being dispersed~~ in a water carrier phase, wherein the triazine material is present in an amount effective to promote room temperature film formation from said mold release agent following application thereof to a mold surface.

2. (original) A mold release agent according to claim 1, said amine- and hydroxy-functional silicones each having a molecular weight in the range of 1,000-100,000.

3. (original) A mold release agent according to claim 1, further comprising a slip agent in an amount of about or less than 2 weight percent.

4. (original) A mold release agent according to claim 1, said mold release agent having 0.1-10 weight percent total nonvolatile solids.

5. (original) A mold release agent according to claim 1, having a pH of 4-10.

Claims 6-13. (canceled)

14. (currently amended) A mold release agent according to claim ~~13~~ 1, said triazine material being a hydroxy triazine material.

15. (canceled)

16. (original) A mold release agent according to claim 1, being effective to set at 5-40°C within 48 hours after being applied to a mold surface.

17. (canceled)

18. (original) A mold release agent according to claim 1, being substantially devoid of VOCs.

19. (original) A mold release agent according to claim 1, having no flash point.

20. (original) A mold release agent according to claim 1, wherein said hydroxy-functional silicone is provided from a water-based emulsion.

21. (original) A mold release agent according to claim 1, wherein said amine-functional silicone is provided from a water-based emulsion.

22. (original) A mold release agent according to claim 1, being effective to facilitate at least 10 successive effective releases of molded parts from a mold surface following initial application of said mold release agent to said mold surface.

23. (original) A mold release agent according to claim 1, further comprising at least one component selected from the group consisting of alkoxy-functional silicones and carboxy-functional silicones.

24. (original) A mold release agent according to claim 1, being effective to provide specular gloss to a mold surface of at least 70 specular gloss units according to ASTM D523-89(1999) after 10 consecutive mold releases from said mold surface

following initial application of said mold release agent to said mold surface.

25. (original) A mold release agent according to claim 1, being effective to provide specular gloss of at least 70 specular gloss units according to ASTM D523-89(1999) to the surfaces of at least 10 successively molded parts made from a mold surface after initial application of said mold release agent to said mold surface.

26. (original) A mold release agent according to claim 1, being effective to provide specular gloss to a mold surface of at least 80 specular gloss units according to ASTM D523-89(1999) after 10 consecutive mold releases from said mold surface following initial application of said mold release agent to said mold surface.

27. (original) A mold release agent according to claim 1, being effective to provide specular gloss of at least 80 specular gloss units according to ASTM D523-89(1999) to the surfaces of at least 10 successively molded parts made from a mold surface after initial application of said mold release agent to said mold surface.

28. (cancelled)

29. (currently amended) A mold release agent according to claim ~~28~~ 1, being effective to cure at 5-40°C within 1-8 hours after being applied to a mold surface.

30. (canceled)

31. (new) A mold release agent according to claim 1, said triazine material being hexahydro-1,3,5-tris(2-hydroxyethyl)-S-triazine.

32. (new) A mold release agent according to claim 1, said triazine material being present in an amount of 0.009-0.013 weight percent.

33. (new) A mold release agent according to claim 1, said mold release having 1-2.5 weight percent non-volatile solids and comprising 0.03-0.075 weight percent amine-functional silicone, 0.009-0.008-0.1 weight percent hydroxyl-functional silicone.

34. (new) A mold release agent according to claim 33, further comprising a wetting agent having an HLB number of 7-9, an emulsifier having an HLB number of 8-18 and an emulsion solubilizer having an HLB number of 15-18.

35. (new) A mold release agent according to claim 33, said triazine material being hexahydro-1,3,5-tris(2-hydroxyethyl)-S-triazine.

36. (new) A mold release agent according to claim 1, comprising about 0.55 weight percent amine-functional silicone and about 0.014 weight percent hydroxyl-functional silicone, said triazine material being hexahydro-1,3,5-tris(2-hydroxyethyl)-S-triazine.

37. (new) A mold release agent according to claim 36, said mold release agent having a total non-volatile solids content of 1-2.5 weight percent.